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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/590,299	08/23/2006	Jose Caballero	OT-5361	7182
Lisa A Bongiov	7590 10/04/201 ' <b>i</b>	EXAMINER		
Otis Elevator Co	ompany	CHAN, KAWING		
10 Farm Spring Farmington, CT		ART UNIT	PAPER NUMBER	
-		2837		
			MAIL DATE	DELIVERY MODE
			10/04/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/590,299	CABALLERO ET AL.	
Examiner	Art Unit	

	Kawing Chan	2837					
The MAILING DATE of this communication appe	ars on the cover sheet with the d	correspondence add	ress				
THE REPLY FILED 15 September 2010 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
<ol> <li>The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:</li> </ol>	replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	t, or other evidence, v with 37 CFR 41.31; o	vhich places the r (3) a Request				
a) The period for reply expires <u>3</u> months from the mailing date	of the final rejection						
The period for reply expires 5 months from the mailing date of the linar rejection.  b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.							
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of hortened statutory period for reply origi	of the fee. The appropri- nally set in the final Office	ate extension fee be action; or (2) as				
	liance with 27 CED 41 27 must be	iilad within two month	a of the data of				
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS</li> </ol>	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the					
3. The proposed amendment(s) filed after a final rejection, to  (a) They raise new issues that would require further core.  (b) They raise the issue of new matter (see NOTE below.	nsideration and/or search (see NOT		cause				
<ul> <li>(b) ☐ They raise the issue of new matter (see NOTE below);</li> <li>(c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or</li> </ul>							
(d) ☐ They present additional claims without canceling a control NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	ected claims.					
<u> </u>	24. Con attached Nation of Nan Con		DTOL 224\				
<ul> <li>4.  The amendments are not in compliance with 37 CFR 1.12</li> <li>5.  Applicant's reply has overcome the following rejection(s):</li> </ul>		inpliant Amendment (	PTOL-324).				
<ol> <li>Newly proposed or amended claim(s) would be all non-allowable claim(s).</li> </ol>	owable if submitted in a separate, t	imely filed amendmer	nt canceling the				
7.  For purposes of appeal, the proposed amendment(s): a) [ how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows:		l be entered and an e	xplanation of				
Claim(s) allowed:							
Claim(s) objected to:							
Claim(s) rejected: Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
8.  The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).							
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appea	ıl and/or appellant fail	s to provide a				
10.   The affidavit or other evidence is entered. An explanation	n of the status of the claims after er	ntry is below or attach	ed.				
REQUEST FOR RECONSIDERATION/OTHER							
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:  See Continuation Sheet.							
12. ☑ Note the attached Information <i>Disclosure Statement</i> (s). ( 13. ☐ Other:	PTO/SB/08) Paper No(s). <u>08/24/10</u>	<u>)</u>					
/Walter Benson/	IV. C. I						
Supervisory Patent Examiner, Art Unit 2837	/K. C./ Examiner, Art Unit 2837						

Continuation of 11. does NOT place the application in condition for allowance because: Yoneda and Robertson in combination discloses all the recited limitations in the claims.

As we have discussed in the previous Final Office Action, Yoneda discloses the claimed invention except the "at least one sensor". Although Yoneda does not explicitly discloses it is using a sensor to determine "a predetermined parking position of the elevator", Yoneda discloses a method for stopping the elevator in a predetermined location (Paragraph [0031]: button 6a is blinked when the elevator at a predetermined location). Therefore, Yoneda inherently discloses a method of determining "a predetermined parking position", which is essentially the same as the function of the claimed "at least one sensor". Thus, just based on the teachings of Yoneda, it would have been obvious to one skilled in the art to utilize a sensor to determine "a predetermined parking position" of the elevator.

In addition, Robertson is further cited to discloses at least one sensor (39A-B) in the hoistway at a location corresponding to a predetermined location (CoI 7 lines 48-53) so as to detect the presence of the elevator.

Since Yoneda provides a teaching of using a sensor to determine "a predetermined parking position of the elevator car above the lowermost landing", and Robertson provides a teachings of using a sensor in the hoistway at a location corresponding to a predetermined location so as to detect the presence of the elevator car, it would have been obvious to one skilled in the art at the time of the invention was made to have modified the teachings of Yoneda with the teachings of Robertson so as to achieve the claimed invention (i.e. placing a sensor at a location corresponding to a predetermined parking posiiton of the elevator to detect the presence of the elevator). All the claimed elements were known in the prior art and the combination would have yielded predictable results to one of ordinary skill in the art at the time of the invention was made.

According to KSR, combining prior art elements according to known methods to yield predictable results is one of the rationales for arriving at a conclusion of obviousness. Since applicant has submitted no persuasive evidence that the combination of the above elements is uniquely challenging or difficult for one of ordinary skill in the art, the claim is unpatentable as obvious under 35 U.S.C. 103(a) because it is no more than the predictable use of prior art elements according to their respective functions.